U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US)			S40.2-13245-US01			
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/578944			
PCT/KR	IONAL APPLICATION NO. 2004/000420	INTERNATIONAL FILING DATE 27 February 2004	PRIORITY DATE CLAIMED 12 November 2003			
	NVENTION N FREE POLYMER AND AUTY	MOTIVE WIRE USING THEREOF				
APPLICAN	T(S) FOR DO/EO/US					
h Young KIM; Seung Hun YOON; Hwa Joon LIM Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
· · —		ncerning a submission under 35 U.S.C. 371	,			
רעדו		ubmission of items concerning a submission				
		-				
	his is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items			
4 1	The US has been elected (Article 31).					
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required only if not communicated by the International Bureau).					
	b. has been communicated by	the International Bureau.				
	c. is not required, as the applic	cation was filed in the United States Receiving	ing Office (RO/US).			
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).			
	a. is attached hereto.					
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).				
7.	Amendments to the claims of the Inte	rnational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))			
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d. have not been made and will not be made.					
8.	An English language translation of th	e amendments to the claims under PCT An	ticle 19 (35 U.S.C. 371(c)(3)).			
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT			
Items	11 to 20 below concern document(s) or information included:				
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. X	An assignment document for recording To correct the spelling	g. A separate cover sheet in compliance will of the word "Automotive"	ith 37 CFR 3.28 and 3.31 is included. in the Title			
13.	A preliminary amendment.	•	-			
14.	An Application Data Sheet under 37 CFR 1.76.					
15.	A substitute specification.					
16. 🗌	A power of attorney and/or change of	address letter.				
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

PTO-1390 (Rev. 07-2005)

" Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) $10/578944$		INTERNATIONAL API PCT/KR2004/000	-	ATTORNEY'S DOCKET NUMBER S40.2-13245-US01		
20. Other	items or informatio	on:	•			
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))			\$300	\$	T TO OSE ONET	
22. Examination fee (37 CFR 1.492(c))						-
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$	
	TOTAL OF 21, 22	2 and 23 =				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$ ·	I
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS	S NUMBER FILED		NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$ 50	\$	
Independent claims - 3 =			x \$200	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =				\$.	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					1	
SUBTOTAL =				\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$		
TOTAL NATIONAL FEE =				\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$		
TOTAL FEES ENCLOSED = \$						
					Amount to be refunded:	\$
		-			Amount to be charged	\$

а. 🗌	A check in the amount of \$ to cover the above fees is enclosed.			
b. X	Please charge my Deposit Account No. $\frac{22-0350}{}$ in the amount of \$ $\frac{40.00}{}$ to cover the above fees, IF REQUIRED. A duplicate copy of this sheet is enclosed.			
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.			
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND A	SIGNATURE SCOTT Q. Vidas NAME 30812 REGISTRATION NUMBER			

Docket No.: S40.2I-13245-US01

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Oh Young KIM; Seung Hun YOON; Hwa Joon

LIM

Application No.: 10/578944

Filed:

February 24, 2004

For:

Halogen Free Polymer and Automotive Wire Using

Thereof

Group Art Unit:

Not Assigned

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

1. In regard to the above-identified application, in addition to this **2 page** transmittal letter, we are submitting the attached:

3 pages Transmittal Letter to the U.S. Designated/Elected Office.....; 1 page NEW Recordation Form Cover Sheet requesting correction; 2 pages copies of documents as filed on May 8, 2006; 3 pages copies of Notice of Recordation of Assignment Document dated July 7, 2006; and Return Postcard.

- 2. With respect to fees:
 - □ No additional fee is required.
 - E Charge fee to our Deposit Account No. 22-0350 if a fee is required

3. CONDITIONAL PETITION FOR EXTENSION OF TIME

This conditional petition is being filed along with the papers identified in Item 1 above and provides for the possibility that Applicant has inadvertently overlooked the need for a petition and fee for extension of time or for a petition and fee for any other matter petitionable to the Commissioner as required. If any extension of time for the accompanying response is required or if a petition for any other matter is required, by petitioner, Applicant requests that this be considered a petition therefor.

4. Notwithstanding paragraph 2 above, if any additional fees associated with this communication are required and have not otherwise been paid, including any fee associated with the Conditional Petition for Extension of Time, or any request in the accompanying papers for action which requires a fee as a petition to the Commissioner, please charge the additional fees to Deposit Account No. 22-0350.

Transmittal Letter Page 2

Application No.: 10/578944 Attorney Docket No.: S40.2-13245-US01

Please charge any additional fees or credit overpayment associated with this communication to the Deposit Account No. 22-0350.

Respectfully submitted,

VIDAS, ARRETT & STEINKRAUS

Date: July 19, 2006

Scott Q. Vidas

Registration No.: 30812

6109 Blue Circle Drive, Suite 2000 Minnetonka, MN 55343-9185 Telephone: (952) 563-3000

Facsimile: (952) 563-3000

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Certificate Under 37 CFR 1.8: I hereby certify that this Transmittal Letter and the paper(s) as described herein, are being deposited in the U.S. Postal Service, as FIRST CLASS MAIL, addressed to Mail Stop PCT, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450, on July 19, 2006.

Robin Peddieson